

April 20, 2012

Mr. W. Owen Thompson Remedial Project Manager Superfund Remedial Response Section Seven U.S. EPA Region 5, SR-6J 77 W. Jackson Blvd. Chicago, IL 60604 Phone (312) 886-4843 Machine Fax (312) 353-8426

Subject: USEPA / Detrex MIP Review Meeting

Detrex Source Control Area – Fields Brook Superfund Site

Detrex Corporation, Ashtabula, Ohio

Docket No. V-W-98-C-450

Dear Mr. Thompson:

As previously discussed with you, Detrex would like to schedule a meeting to review recent findings with USEPA, Ohio EPA, and One Sullivan personnel. At this time, we have scheduled the meeting at the Detrex Facility on May 1 and 2, 2012. Our thoughts are to meet and review current data at 9:00 a.m. on May 1, 2012 and then conduct additional Geoprobe borings Tuesday p.m. and Wednesday, May 2, 2012.

The purpose of this meeting will be to review recent Membrane Interface Probe (MIP) data and to discuss soil boring data. In addition, we plane to have a contractor on site both days with a Geoprobe rig. As we discussed a few weeks back, we completed 6 of the 8 borings that were described in the Work Plan and were not able to sample below 20 feet due to issues with the Geoprobe unit. During our meeting we plan to review existing MIP logs and complete an additional 6 to 8 Geoprobe locations both within the former lagoon area and in surrounding areas of the site. We welcome any thoughts that USEPA and Ohio EPA may have regarding proposed locations.

Our preliminary thoughts are that new Geoprobe locations would be located close to MIP locations to verify the presence of DNAPL material in the subsurface. Also, we think it would be beneficial to locate several borings next to existing monitoring wells that have DNAPL thickness measured. This data will be used to better understand the potential for short circuiting and over exaggeration of DNAPL thickness in the monitoring well as compared to actual presence in the soil and perched water-bearing zones.

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We look forward to our meeting in May. If you have any questions regarding information provided above, please do not hesitate to contact me at 216-622-2432 at your convenience.

Sincerely,

**URS Corporation - Ohio** 

Martin L. Schmidt, Ph.D.

Vice President

Enclosure

cc: R. Currie – Detrex Corporation

Marland. Schilt

T. Doll - Detrex Corporation

P. Felitti, U.S. EPA

T. Steib – Detrex Corporation

R. Williams - Ohio EPA

W. Earle - SulTRAC